## For Research Use Only

## CoraLite®594-conjugated FAF2 Monoclonal antibody

Catalog Number: CL594-66629

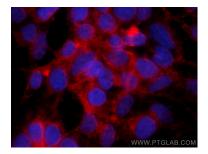


| Basic Information    | Catalog Number:<br>CL594-66629  | GenBank Accession Number:<br>BC014001  | Purification Method:<br>Protein G purification                |  |
|----------------------|---|--|---|--|
|                      | Size:<br>1000 μg/ml   | GenelD (NCBI):<br>23197  | CloneNo.:<br>3H6D2  |  |
|                      | Source:<br>Mouse  | UNIPROT ID:<br>Q96CS3  | Recommended Dilutions:<br>IF/ICC 1:50-1:500                   |  |
|                      | Isotype:<br>IgG1<br>Immunogen Catalog Number:<br>AG21536  | Full Name:<br>Fas associated factor family member<br>2<br>Calculated MW:<br>445 aa, 53 kDa<br>Observed MW:<br>51 kDa   | Excitation/Emission maxima<br>wavelengths:<br>588 nm / 604 nm |  |
| Applications         | Tested Applications:<br>IF/ICC<br>Species Specificity:<br>Human, mouse  | Positive Controls:<br>IF/ICC : HEK-293 cells,  |   |  |
| Background Informati | apoptosis. ETEA protein directly i<br>UBX domains and overexpression<br>translocation of terminally misfo<br>degradation by the proteasome. E | UBX domains and overexpression of ETEA downregulates neurofibromin in human cells. It may play a role in the translocation of terminally misfolded proteins from the endoplasmic reticulum lumen to the cytoplasm and their degradation by the proteasome. ETEA is highly expressed in peripheral blood of patients with atopic dermatitis (AD) compared to normal individuals, and may regulate the resistance to apoptosis that is observed in T cells and |   |  |
| Storage              | Storage Buffer:<br>PBS with 50% Glycerol, 0.05% Pro   | Store at -20°C. Avoid exposure to light. Stable for one year after shipment.   |   |  |

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CoraLite®594 FAF2 antibody (CL594-66629, Clone: 3H6D2 ) at dilution of 1:200.